

## CAS/STN FILE 'AEROSPACE' ENTERED AT 15:28:27 ON 24 JUN 2005

L1 31845 S (POSITION#### OR LOCATION#### OR LOCI OR  
 LOCUS OR POINT OR DATUM) (5A) (ERROR? OR PRECIS? OR ACCURA? OR  
 TOLERAN? OR FIT OR FITT###)  
 L2 10057 S L1 AND (SIMULAT##### OR DESIGN##### OR  
 TRANSLAT##### OR TRANSFORM#####)  
 L3 2530 S L1 AND (GEOMETR##### OR HOLE OR CONCENTRI  
 C#####)  
 L4 931 S L2 AND L3  
 L5 627 S L4 AND (JUDG##### OR EVALUAT##### OR  
 DETERMIN##### OR ANALY#####)  
 L6 37 S L5 AND AUTOMAT#####  
 L7 235 S L5 AND (COMPUTER##### OR MICROCOMPUT? OR  
 WORKSTATION OR PROGRAMMED OR PROGRAMMING OR PROGRAMMABLE OR  
 DATA PROCESS#####)  
 L8 14 S L7 AND (CAD OR CAM OR CMC)  
 L9 235 S (L7 OR L8)  
 L10 202 S L9 AND (ZONE## OR RELAT#### OR FEATURE OR  
 COMBIN#### OR DIMENSION#### OR PARAMET##### OR ANALY#####)  
 L11 13 S L10 AND (INTERNAL### OR MANUFACT##### OR  
 CONCENTRIC#####)  
 D ALL TOT  
 L12 9667 S (POSITION#### OR CONCENTRIC#### OR  
 GEOMETR#### OR CIRCL#### OR HOLE OR CIRCUL#####) (2A) (TOLERAN##  
 #### OR ERROR##### OR ACCURA##### OR PRECIS#####)  
 L13 82 S L10 AND L12  
 L14 6 S L13 AND MANUFACT?  
 D ALL TOT  
 L15 4 S L10 AND AUTOMAT#####/TI  
 D ALL TOT  
 L16 15 S PATTERN##### AND L10  
 D ALL TOT  
 L17 0 S L10 AND INSCRI#####  
 L18 0 S L10 AND INSCRI##### (4A) (CONCENTRIC#####  
 OR HOLE OR CIRCL### OR CIRCUL#####)

## FILE 'INSPEC' ENTERED AT 15:39:18 ON 24 JUN 2005

L19 93 S INSCRI##### (4A) (CONCENTRIC##### OR  
 HOLE OR CIRCL### OR CIRCUL#####)  
 L20 9 S L19 AND AUTOMAT?  
 L21 41 S L19 AND COMPUT#####  
 L22 23 S L19 AND (DIMENSION##### OR TOLERANC#####  
 OR ERROR)  
 L23 10 S L21 AND L22  
 L24 19 S L20 OR L23  
 D ALL TOT

24jun05 14:48:28 User259284 Session D3221.3

DIALOG File 256:TecInfoSource 82-2005/May  
(c) Info.Sources Inc

Set	Items	Description
S1	4	(CIRCL????? OR HOLE? ? OR CIRCULAR????) (4N) (CONCENTRIC?????? OR INSCRIB???????? OR GEOMETR??????)

24jun05 12:15:10 User259284 Session D3220.2

SYSTEM:OS - DIALOG OneSearch

File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jun W3

(c) Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

Set	Items	Description
S1	14	CR=WILSON BA? AND TOLERANCE?
S2	5	CR=WILSON BA? AND MANUFACTURING
S3	186	CR=WILSON BA? AND DESIGN??????
S4	159	CR=WILSON BA? AND EVALUAT??????
S5	92	CR=WILSON BA? AND ERROR????
S6	228	CR=WILSON BA? AND DIMENSION?????
S7	104	CR=WILSON BA? AND HOLE??
S8	20	CR=WILSON BA? AND CIRCUL?
S9	0	CR=WILSON BA? AND CIRCLE???
S10	7	CR=WILSON BA? AND TRUE
S11	65	CR=WILSON BA? AND POSITION???
S12	14	CR=WILSON BA? AND ZONE
S13	34	CR=WILSON BA? AND FRAMEWORK?
S14	48	CR=WILSON BA? AND (TRANSFORM?????? OR TRANSLAT?????)
S15	209	CR=WILSON BA? AND PATTERN??????
S16	99	CR=WILSON BA? AND FEATURE??
S17	15	CR=WILSON BA? AND RELATING
S18	3	CR=WILSON BA? AND COMPLIANCE??
S19	57	CR=WILSON BA? AND SIMULAT??????
S20	20	CR=WILSON BA? AND AUTOMAT??????
S21	44	3AND4
S22	5	3AND6
S23	4	3AND7
S24	24	6AND7
S25	1	11AND13
S26	3	11AND14
S27	12	11AND15
S28	5	11AND16
S29	1	11AND19
S30	0	12AND13
S31	0	12AND14
S32	0	12AND15
S33	1	12AND16
S34	1	12AND19
S35	1	13AND14
S36	4	13AND15
S37	2	13AND16
S38	2	13AND19
S39	4	14AND15
S40	5	14AND16
S41	1	14AND19
S42	14	15AND16
S43	9	15AND19
S44	4	16AND19
S45	178	S1:S2 OR S8:S10 OR S12 OR S17:S18 OR S20 OR S22:S44
S46	0	S1:S44 AND TOLERAN?????? AND ERROR?
S47	48	S1:S44 AND STANDARD??????
S48	19	S1:S44 AND AUTOMAT?????
S49	5	S1:S44 AND MANUFACTUR?
S50	17	S1:S44 AND ZONE??

S51 99 S1:S44 AND FEATURE? ?  
 S52 321 S1:S44 AND RELAT???????  
 S53 17 S1:S44 AND TOLERAN?  
 S54 34 S1:S44 AND FRAMEWORK?  
 S55 0 50AND51AND52AND53AND54  
 S56 0 50AND51AND52AND53  
 S57 0 50AND51AND52  
 S58 1 50AND51  
 S59 2 50AND52  
 S60 0 50AND53  
 S61 0 50AND53  
 S62 0 50AND54  
 S63 138 S1:S2 OR S10 OR S12 OR S17:S18 OR S20 OR S22:S23 OR S25:S44  
 OR S49 OR S58:S62  
 S64 0 S63 AND BOEING  
 S65 0 S63 AND CS=BOEING  
 S66 48 S63 AND PATTERN?  
 S67 17 S63 AND SIMULAT?  
 S68 9 66AND67  
 S69 5 MANUFACTUR?????? AND S1:S50  
 S70 5 MANUFACTUR?????? AND S51:S67  
 S71 5 S69:S70  
 S72 64 S22:S71 AND (HOLE OR HOLES OR CIRCUL?????? OR CIRCL??????)  
 S73 63 S72 NOT (S71 OR S68)  
 S74 0 S73 AND AUTOMAT?????????  
 S75 3 S73 AND FRAME???????  
 S76 0 S73 AND TOLERANC???????

24jun05 12:33:53 User259284 Session D3220.5

## SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2005/Jun W2  
 File 6:NTIS 1964-2005/Jun W2  
 File 8:Ei Compendex(R) 1970-2005/Jun W2  
 File 25:Weldasearch-19662005/May (c) TWI Ltd  
 File 31:World Surface Coatings Abs 1976-2005/May  
 File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jun W3  
 File 35:Dissertation Abs Online 1861-2005/May  
 File 36:MetalBase 1965-20050622  
 File 63:Transport Res(TRIS) 1970-2005/Apr  
 File 65:Inside Conferences 1993-2005/Jun W3  
 File 81:MIRA - Motor Industry Research 2001-2005/May  
 File 87:TULSA (Petroleum Abs) 1965-2005/Jun W3  
 File 94:JICST-EPlus 1985-2005/May W1  
 File 95:TEME-Technology & Management 1989-2005/May W3  
 File 96:FLUIDEX 1972-2005/Jun  
 File 99:Wilson Appl. Sci & Tech Abs 1983-2005/May  
 File 103:Energy SciTec 1974-2005/Jun B1  
 File 104:AeroBase 1999-2005/Jan  
 File 118:ICONDA-Intl Construction 1976-2005/May  
 File 144:Pascal 1973-2005/Jun W2  
 File 239:Mathsci 1940-2005/Aug  
 File 240:PAPERCHEM 1967-2005/Jun W3  
 File 248:PIRA 1975-2005/Jun W1  
 File 315:ChemEng & Biotec Abs 1970-2005/May  
 File 323:RAPRA Rubber & Plastics 1972-2005/Jun  
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

Set	Items	Description
S1	0	AU-WILSON, BRUCE A?
S2	0	AU-WILSON BRUCE A?
S3	0	AU-WILSON BA?
S4	0	AU-WILSON, BA?
S5	0	AU-WILSON, B A?
S6	0	AU-WILSON, B. A?
S7	17	AU=WILSON BRUCE?
S8	121	AU=WILSON, BRUCE?
S9	0	AU=WILSON B. A?
S10	4	S7:S8 AND MANUFACTUR???????

24jun05 12:36:50 User259284 Session D3220.6

## SYSTEM:OS - DIALOG OneSearch

File 350:Derwent WPIX 1963-2005/UD,UM &amp;UP=200539

File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)

? ds

Set	Items	Description
S1	1709	IC=G10B?
S2	4581	DIMENSION? AND TOLERANC?
S3	170	S1 AND HOLE? ?
S4	20	S1 AND (CIRCL??????? OR CIRCUL???????)
S5	468	S1 AND POSITION???????
S6	6	S1 AND FEATUR??
S7	98	S1 AND RELAT?????
S8	1	S1 AND TOLERAN??????
S9	4	S1 AND ZONE???
S10	0	S1 AND FRAMEWORK??????
S11	0	S1 AND (TRANSLAT??????? OR TRANSFORM???????) (6N) (DESIGN????? OR SIMULAT???????)
S12	91	S1 AND (DESIGN????? OR SIMULAT???????)
S13	9	S1 AND (TRANSLAT??????? OR TRANSFORM???????)
S14	58	S1 AND AUTOMAT???????
S15	0	S1 AND COMBIN???????(4N)FEATUR????
S16	2	S1 AND (ANALY??????? OR EVALUAT???????) (5N) (COMBIN??????? OR FEATUR????? OR DIMENSION????? OR PARAMET???????)
S17	6	12AND14
S18	2	S3:S4 AND CONCENT???????
S19	43	5AND7
S20	35	5AND12
S21	4	7AND12
S22	54	S3:S4 AND S5
S23	10	S3:S4 AND S7
S24	8	S3:S4 AND S12
S25	4	S3:S4 AND S14
S26	9	ERROR????? AND S3:S22
S27	0	1AND2
S28	0	S2 AND S3:S4
S29	0	S2 AND S5:S28
S30	746	S1 AND S3:S29
S31	81	S4 OR S6 OR S8:S11 OR S13 OR S16:S18 OR S21 OR S23:S26
S32	81	1AND31
S33	0	2AND31
S34	27	3AND31
S35	32	5AND31
S36	18	7AND31
S37	0	2AND31
S38	18	12AND31
S39	13	14AND31
S40	12	19AND31
S41	7	20AND31
S42	15	22AND31
S43	62	S6 OR S8:S9 OR S13 OR S16:S18 OR S21 OR S23:S26
S44	49	S34:S42 AND S43
S45	13	S44 AND AUTOMAT???????
S46	18	S44 AND RELAT???????
S47	3	S44 AND FEATUR???????
S48	2	S44 AND ZONE???
S49	2	S44 AND FRAM???????

S50	1	45AND46
S51	8	S47:S50
S52	314	S4 OR S6:S29 OR S31:S46
S53	7	S52 AND PROGRAMM??????????
S54	8	S52 AND COMPUTER???????????
S55	0	S52 AND MEDIA
S56	0	S52 AND MEDIAS
S57	0	S52 AND MEDIUMS
S58	13	S53:S54 NOT S51
S59	189670	IC=G01B?
S60	882	S59 AND PROGRAMM??????????
S61	10615	S59 AND COMPUTER???????????
S62	453	S59 AND MEDIA
S63	0	S59 AND MEDIAS
S64	40	S59 AND MEDIUMS
S65	11412	S59 AND ERROR??????
S66	1407	S59 AND TOLERAN???
S67	1621	S59 AND FIT
S68	365	S59 AND FITS
S69	6375	S59 AND FITT?????
S70	9101	S59 AND HOLE??
S71	1549	S59 AND CONCENTRIC?
S72	5936	S59 AND (CIRCL??? OR CIRCUL?????)
S73	72884	S59 AND POSITION?????
S74	4592	S59 AND (TRANSFORM????????? OR TRANSLAT?????????)
S75	22809	S59 AND (SIMULAT????????? OR DESIGN????????? OR PATTERN?????????)
S76	10396	S59 AND MANUFACTUR???????????
S77	14767	S59 AND AUTOMAT??????????
S78	42906	S59 AND (EVALUAT????????? OR DETERMIN????????? OR ANALY?????????????)
S79	5239	S59 AND PARAMET??????????
S80	2575	S59 AND FEATUR??????????
S81	5952	S59 AND COMBIN??????????
S82	20884	S59 AND DIMENSION????????????
S83	2564	S59 AND ZONE?????
S84	28916	S59 AND RELAT?????????
S85	2565	FEATUR?????(6N)RELAT????????
S86	214	TOLERAN????(6N)ZONE????????
S87	0	85AND86
S88	9	FRAMEWORK????????? AND S85:S86
S89	18013	S60:S72 AND S73
S90	11725	S74:S86 AND S89
S91	11725	S59 AND S90
S92	3400	S91 AND ERROR?
S93	11725	S91 AND POSITION?
S94	3748	S91 AND (PROGRAM????????? OR COMPUTER?????????)
S95	1939	S91 AND AUTOMAT????????????
S96	3400	92AND93
S97	357	92AND94
S98	483	92AND95
S99	1939	93AND95
S100	3748	93AND94
S101	95	96AND97AND98
S102	95	96AND97AND98AND99AND100
S103	23	S102 AND DIMENSION??????????
S104	8	S102 AND PATTERN??????????
S105	0	S102 AND SIMULAT????????????
S106	9	S102 AND DESIGN????????????
S107	1	S102 AND TRANSLAT????????????
S108	4	S102 AND TRANSFORM????????????
S109	37	S103:S108

S110 37 S109 NOT (S58 OR S88)  
 S111 2 S110 AND ZONE??  
 S112 13 S110 AND RELAT??????  
 S113 1 S110 AND FEATUR??????  
 S114 1 S110 AND TOLERA??????  
 S115 1 S110 AND FRAMEWORK??????  
 S116 8 S104:S108 AND S111:S115  
 S117 17936 CONCENTRIC?????(4N) (CIRCL??? OR CIRCUL???? OR HOLE?? OR OP-  
 ENING?? OR ORIFIC????)  
 S118 410 S60:S109 AND S117  
 S119 0 S110-S112 AND S117  
 S120 410 S118 NOT (S116 OR S88 OR S58 OR S51)  
 S121 0 S120 AND SIMULAT????????  
 S122 3 S120 AND TRANSLAT????????  
 S123 61 S120 AND PATTERN??????  
 S124 7 S120 AND TRANSFORM??????  
 S125 20 S120 AND DESIGN??????  
 S126 18 S120 AND MANUFACTUR????????  
 S127 406 S120 AND S59  
 S128 42 S120 AND DIMENSION?????  
 S129 28 S120 AND ERROR?????  
 S130 179 S120 AND POSITION????  
 S131 5 S120 AND TOLERAN??????  
 S132 20 S120 AND AUTOMAT??????  
 S133 7 123AND128  
 S134 24 123AND130  
 S135 18 128AND130  
 S136 1 S122:S132 AND POSITION????(5N)ERROR??????  
 S137 0 S122:S132 AND POSITION????(5N)TOLERAN??????  
 S138 4 S122:S132 AND POSITION????(5N)DIMENSION??????  
 S139 1 S122:S132 AND ERROR????(5N)DIMENSION??????  
 S140 0 S122:S132 AND TOLERAN????(5N)DIMENSION??????  
 S141 38 (S116 OR S88 OR S58 OR S51)  
 S142 26 S122 OR S124 OR S131 OR S133 OR S136:S139  
 S143 26 S142 NOT S141  
 S144 64 S141 OR S143  
 S145 406 S120 AND S122:S139  
 S146 380 S145 NOT S144  
 S147 7 S146 AND AUTOMAT???????? AND COMPUT????????  
 S148 0 S146 AND AUTOMAT???????? AND PROGRAM????????  
 S149 2 S146 AND COMPUT???????? AND PROGRAM????????  
 S150 9 S147:S149



**24jun05 13:15:28 User259284 Session D3220.8**  
**File 342:Derwent Patents Citation Indx 1978-05/200537**  
**(c) Thomson Derwent**

Set	Items	Description
S1	13556	RF=DIMENSION?
S2	3423	RF=TOLERANC?
S3	70126	RF=DESIGN?
S4	4437	RF=GEOMETR?
S5	711	RF=METRIC?
S6	37	RF=Y14?
S7	44	RF=Y()RF=14?
S8	126	RF=Y()RF=14???
S9	6564	RF=WILSON
S10	1763	RF=FOSTER
S11	315	RF=BOEING
S12	2713	RF=ASME
S13	12407	RF=MECHANICAL????
S14	21137	RF=STANDARD????
S15	87	1AND2AND3
S16	19	1AND2AND3AND4
S17	0	1AND2AND3AND5
S18	87	S1 AND S2 AND S3
S19	37	S4:S14 AND S18
S20	41	S1:S5 AND S6:S8
S21	680	S9:S11 AND S12:S14
S22	353	S1:S5 AND S21
S23	41	S6:S8 AND S1:S5
S24	46	S6:S8 AND S9:S22
S25	48911	IC=G01B?
S26	20	S5:S8 AND S25
S27	532	S9:S22 AND S25
S28	171	S1:S5 AND S9:S14 AND S27
S29	6	22AND28
S30	6	21AND28
S31	10929	CONCENTRIC?????
S32	325	S1:S28 AND S31
S33	36	S32 AND (HOLE?? OR CIRCL???? OR CIRCULAR?????)
S34	1	S32 AND AUTOMAT???????
S35	4	S32 AND COMPUT???????
S36	0	S32 AND PROGRAM???????
S37	0	S32 AND MEDIA
S38	472	S6:S8 OR S15:S20 OR S23:S24 OR S26 OR S28:S30 OR S33:S37
S39	13673	POSITION??????? AND S1:S38
S40	2181	ERROR??????? AND S1:S38
S41	3527	TOLERANC???????
S42	36638	DIMENSION???????
S43	381	S41 AND S1:S38
S44	5020	S42 AND S1:S38
S45	210	25AND38
S46	95	S38 AND S39:S44
S47	161	S1:S44 AND SIMULAT?????? AND DESIGN??????
S48	54	S1:S44 AND SIMULAT?????? AND PATTERN??????
S49	179	S1:S44 AND DESIGN?????? AND PATTERN??????
S50	628	S29:S30 OR S34:S35 OR S45:S49
S51	96	S50 AND (S6:S8 OR S9:S11 OR CONCENTRIC? OR AUTOMAT???????)
S52	56	S50 AND POSITION??????
S53	150	S51:S52 OR S16 OR S29:S30 OR S34:S35
S54	3	S6:S8 AND S25
S55	150	S53:S54

? map pn

SearchSave SD780

1 SearchSave(s), 571 Search Term(s)

24jun05 13:29:57 User259284 Session D3220.9

## SYSTEM:OS - DIALOG OneSearch

File 350:Derwent WPIX 1963-2005/UD,UM &amp;UP=200539

File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)

File 344:Chinese Patents Abs Aug 1985-2005/May

File 348:EUROPEAN PATENTS 1978-2005/Jun W02

File 349:PCT FULLTEXT 1979-2005/UB=20050623,UT=20050616

Set	Items	Description
S1	335	S1:S42
S2	153	S1 AND IC=G01B?
S3	55	S1 AND AUTOMAT???????/TI,AB,CM
S4	44	S1 AND CONCENTRIC???????/TI,AB,CM
S5	47	S1 AND (CIRCL??? OR CIRCUL????? OR HOLE??)/TI,AB,CM
S6	83	S1 AND (COMPUT????? OR PROGRAM????? OR MEDIUMS OR MEDIA OR MEDIAS)/TI,AB,CM
S7	69	S1 AND (PATTERN????? OR COMPLI????? OR COMPLY????)/TI,AB,CM
S8	69	S1 AND (PATTERN????? OR COMPLIA????? OR COMPLY????)/TI,AB,CM
S9	187	S1 AND (POSITION???? OR LOCATION???? OR LOCUS OR LOCI OR POINT OR POINTS OR COORDINATE? ?)/TI,AB,CM
S10	110	S1 AND (SIMULAT??????? OR DESIGN?????)/TI,AB,CM
S11	112	S1 AND (JUDG??? OR EVALUAT????? OR DETERMIN????? OR ANALY?????)/TI,AB,CM
S12	81	S1 AND (TOLERANC????? OR ERROR????? OR PRECISION???? OR ACCURACY)/TI,AB,CM
S13	51	S1 AND COMBIN???????/TI,AB,CM
S14	22	S1 AND FEATUR????/TI,AB,CM
S15	84	S1 AND DIMENSION????/TI,AB,CM
S16	28	S1 AND ANALY???????/TI,AB,CM
S17	102	S1 AND RELAT????/TI,AB,CM
S18	10	S1 AND ZONE??/TI,AB,CM
S19	2	S1 AND FRAMEWORK????/TI,AB,CM
S20	20	S1 AND (TRANSLAT????? OR TRANSFORM?????)/TI,AB,CM
S21	31	S1 AND GEOMETR?????/TI,AB,CM
S22	111	S3 OR S6
S23	108	S22 AND (S4:S5 OR S7:S21)
S24	32	12AND23
S25	59	11AND23
S26	74	10AND23
S27	29	8AND23
S28	23	24AND25
S29	20	24AND26
S30	36	25AND26
S31	25	26AND27
S32	13	25AND27
S33	10	24AND27
S34	141	S2 AND S3:S26
S35	70	S16:S21 AND S34
S36	4	3AND35
S37	8	3AND34
S38	70	34AND35
S39	58	9AND12
S40	32	S3:S8 AND S39
S41	55	S3 AND S4:S40
S42	8	2AND41
S43	10	S14 AND S2
S44	5	S21 AND S2

S45 43 S18:S19 OR S32:S33 OR S36:S37 OR S42:S44  
 S46 24 2AND45  
 S47 18 3AND45  
 S48 34 S46:S47  
 S49 30 2AND4  
 S50 12 S35:S48 AND S49  
 S51 44 CONCENTRIC??????/TI,AB,CM AND S2:S49  
 S52 266 S3:S8 OR S12:S16 OR S18:S21 OR S24:S33 OR S35:S49 OR S51  
 S53 254 S52 NOT S50  
 S54 101 S53 AND (COMPUTER?????? OR MICROCOMPUTER?????? OR WORKSTAT-  
 ION?????? OR STATION? ? OR AUTOMATED OR AUTOMATIC?????? OR PRO-  
 GRAM????????)/TI,AB,CM  
 S55 10 S54 AND (GEOMETR?????? OR POSITION????)/TI,AB,CM AND (ERRO-  
 R????? OR TOLERANC????)/TI,AB,CM  
 S56 2307 POSITIONAL??(4N)(ERROR???? OR TOLERANC????)/TI,AB,CM  
 S57 1 S1:S49 AND S56  
 S58 1 S50:S54 AND S56  
 S59 1 S57:S58

24jun05 14:00:15 User259284 Session D3220.12

File 8: Ei Compendex(R) 1970-2005/Jun W2  
(c) Elsevier Eng. Info. Inc.

Set	Items	Description
S1	12819	POSITION????(3N) (ERROR???? OR TOLERANC????? OR PRECIS????? OR ACCURA?????)
S2	1441	S1 AND (GEOMETR??????? OR CONCENTRIC??????? OR HOLE?? OR CI- RCL??? OR CIRCULAR???????)
S3	831	S2 AND (EVALUAT????? OR JUDG???? OR DETERMIN????? OR ANALY- ???????)
S4	77	S3 AND COMBIN?????????
S5	96	S3 AND FEATURE???
S6	179	S3 AND DIMENSION??????
S7	171	S3 AND PARAMET?????????
S8	596	S3 AND ANALY????????
S9	25	S3 AND ZONE??
S10	182	S3 AND RELAT??????
S11	102	S3 AND TOLERANC????????
S12	12	S3 AND FRAMEWORK?
S13	0	S3 AND FRAME()WORK?
S14	76	S4:S13 AND AUTOMAT?????????
S15	248	S4:S13 AND COMPUTER????????
S16	56	S4:S13 AND PROGRAM?????????
S17	330	S4:S13 AND (SIMULAT????? OR DESIGN??????)
S18	73	S4:S13 AND (PATTERN????? OR COMPLY????????? OR COMPLIA???????)
S19	80	S4:S13 AND (TRANSLAT??????? OR TRANSFORM???????)
S20	52	S14 AND S15:S19
S21	205	S15:S16 AND S17:S19
S22	39	17AND18
S23	33	17AND19
S24	8	18AND19
S25	42	S20:S21 AND S22:S24
S26	26	S25 AND S4:S7
S27	148	DIMENSIONING AND TOLERANCING?
S28	4472	PATTERN MATCHING
S29	26652	PATTERN RECOGNITION (January 1983)
S30	3430	FITS AND TOLERANCES
S31	7701	POSITION CONTROL (January 1993)
S32	16	COMPUTER AIDED TOLERANCING?
S33	0	AU=WILSON B?
S34	0	ELETE S33
S35	664	AU=WILSON, B?
S36	7929	BOEING OR CS=BOEING?
S37	7	S1:S32 AND S35
S38	66	S1:S32 AND S36
S39	3	35AND36
S40	22	AU='WILSON, B. A.'
S41	12	AU='WILSON, B.A.'
S42	8	AU='WILSON, BRUCE A.'
S43	0	S36 AND S40:S42
S44	41	S2:S32 AND S36
S45	16	S44 AND (POSITION????? OR ERROR????? OR CONCENTRIC?????????)
S46	2	S4:S27 AND S45
S47	98	CONCENTRIC????????? AND S2:S45

S48 21 S47 AND GEOMETR?????????  
 S49 14 S47 AND DIMENSION????????  
 S50 58 S47 AND (TOLERANC????? OR ERROR?? OR FIT OR FITS OR PRECIS-  
 ???????? OR ACCURA??????)  
 S51 8 48AND49  
 S52 16 48AND50  
 S53 8 49AND50  
 S54 31 S26 OR S39 OR S46  
 S55 60 S12 OR S24 OR S32 OR S37 OR S51:S53  
 S56 57 S55 NOT S54  
 S57 32 S56 AND POSITION??????  
 S58 20 S56 AND CONCENTRIC????????  
 S59 15 S56 AND FEATUR?????  
 S60 3 S56 AND COMBIN??????  
 S61 21 S56 AND DIMENSION????????  
 S62 7 S56 AND PARAMET????????  
 S63 35 S56 AND ANALY????????  
 S64 2 S56 AND ZONE??  
 S65 10 57AND58  
 S66 7 57AND59  
 S67 6 58AND59  
 S68 11 61AND63  
 S69 5 57AND61  
 S70 22 57AND63  
 S71 11 58AND63  
 S72 10 58AND61  
 S73 29 S64:S69  
 S74 16 S71:S72  
 S75 34 S60 OR S62 OR S64:S69 OR S71:S72  
 S76 15 S70 AND S75  
 S77 16 S32 AND S37:S76  
 S78 13 S77 NOT (S54 OR S76)  
 S79 7594 AUTOMAT?????? AND S1:S49  
 S80 2096 AUTOMAT??????/TI AND S1:S49  
 S81 5 AUTOMAT??????/TI AND S50:S78  
 S82 180 S80:S81 AND (POSITION?????? OR GEOMETR?????? OR ERROR??? OR  
 TOLERANC?????? OR DIMENSION??????)/TI  
 S83 17 S82 AND (EVALUAT?????? OR ANALY???????? OR JUDG???????? OR -  
 DETERMIN??????)/TI  
 S84 59 S54 OR S76 OR S77  
 S85 17 S83 NOT S84  
 S86 13 S85 AND (ERROR???? OR POSITION?????? OR CONCENTRIC?????? OR  
 PATTERN?????)  
 S87 17 S85:S86

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File 342:Derwent Patents Citation Indx 1978-05/200537  
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S1 7 CT='US 4754417'  
? map pn

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File 350:Derwent WPIX 1963-2005/UD,UM &UP=200539

File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)

File 344:Chinese Patents Abs Aug 1985-2005/May

Set	Items	Description
S1	7	S1:S2
S2	4	S1 AND (POSITION???? OR ERROR???? OR DIMENSION????? OR TOL- ERAN????? OR GEOMETR??????)
S3	3	S1 AND IC=G01B?
S4	7	S1:S3